



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## \*BIBDATASHEET\*

CONFIRMATION NO. 1526

Bib Data Sheet

|                             |                                       |              |                        |                                       |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|
| SERIAL NUMBER<br>10/604,527 | FILING DATE<br>07/29/2003<br><br>RULE | CLASS<br>341 | GROUP ART UNIT<br>2819 | ATTORNEY<br>DOCKET NO.<br>VIAP0037USA |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|

## APPLICANTS

Tai-Haur Kuo, Hsin-Tien City, TAIWAN;

Kuo-Hsin Chen, Hsin-Tien City, TAIWAN;

Jyh-Fong Lin, Hsin-Tien City, TAIWAN;Hsin-Chieh Lin, Hsin-Tien City, TAIWAN;

## \*\* CONTINUING DATA \*\*\*\*

This application is a CIP of 10/063,204 03/28/2002 PAT 6,642,866

## \*\* FOREIGN APPLICATIONS \*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/27/2004

| Foreign Priority claimed        | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no   | STATE OR<br>COUNTRY | SHEETS        | TOTAL        | INDEPENDENT |
|---------------------------------|---|---------------------|---------------|--------------|-------------|
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance | TAIWAN              | DRAWING<br>14 | CLAIMS<br>20 | CLAIMS<br>5 |
| Verified and Acknowledged       | Examiner's Signature Initials   |                     |               |              |             |

## ADDRESS

027765  
 NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE)  
 P.O. BOX 506  
 MERRIFIELD , VA  
 22116

## TITLE

DATA CONVERTER WITH BACKGROUND AUTO-ZEROING VIA ACTIVE INTERPOLATION

|            |   |  |
|------------|---|--|
| FILING FEE | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) |
|            |   |  |